## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

| My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, firs and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: |   |   |   |  |  |
|--|---|---|---|--|--|
| NONVOLATILE MEMORY DEVICE AND REFRESHING METHOD  |   |   |   |  |  |
| <del></del>  |   |   |   |  |  |
| the specification of which (check one)   | is attached he  | reto.   |   |  |  |
|  | X was filed on  | November 7, 1995  |   |  |  |
|  |   | as Application Serial No. PCT/JP95/02260  |   |  |  |
|  | and was amen  |   | <del></del>   |  |  |
|  |   | (if applicable)   |   |  |  |
| claims, as amended by any amendment ref  | erred to above.   | contents of the above-identified sp   |   |  |  |
| with Title 37, Code of Federal Regulations   | s, §1.56(a).  | material to the examination of this   |   |  |  |
| I hereby claim foreign priority patent or inventor's certificate listed bel certificate having a filing date before that or  | ow and have also identif  | United States Code, §119 of any lied below any foreign application the priority is claimed: | foreign application(s) for for patent or inventor's |  |  |
| Prior Foreign Application(s)   |   |   | Priority Claimed                                    |  |  |
| 7-14031  | Tanan   | 31/01/95  |   |  |  |
| (Number)   | Japan<br>(Country)  | (Day/Month/Year Filed)  | Yes No  |  |  |
| •  |   |   |   |  |  |
| (Number)   | (Country)   | (Day/Month/Year Filed)  | Yes No  |  |  |
|  |   |   |   |  |  |
| (Number)   | (Country)   | (Day/Month/Year Filed)  | Yes No  |  |  |
|  |   |   |   |  |  |
| (Number)   | (Country)   | (Day/Month/Year Filed)  | Yes No  |  |  |
|  | ,   | ,   |   |  |  |
| (Number)   | (Country)   | (Day/Month/Year Filed)  | Yes No  |  |  |
|  |   |   |   |  |  |
| (Number)   | (Country)   | (Day/Month/Year Filed)  | Yes No  |  |  |
| Ç. I.  | (001)   | (Suy/Monthly Four Fried)  |   |  |  |
| I hereby claim the benefit under and, insofar as the subject matter of each in the manner provided by the first paragra information as defined in Title 37, Code capplication and the national or PCT internation  | of the claims of this appli<br>aph of Title 35, United Sta<br>of Federal Regulations, | ates Code, §112, I acknowledge the §1.56(a) which occurred between the                      | Jnited States application duty to disclose material |  |  |
| (Application Serial No.)   | (Filing Date)   | (Status: patented, pend   | ing, abandoned)                                     |  |  |
| (Application Serial No.)   | (Filing Date)   | (Status: patented, pend   | (Status: patented, pending, abandoned)              |  |  |
| (Application Serial No.)   | (Filing Date)   | (Status: patented, pend   | (Status: patented, pending, abandoned)              |  |  |
| (Application Serial No.)   | (Filing Date)   | (Status: patented, pend   | ing, abandoned)                                     |  |  |

I hereby appoint as principal attorneys; Donald R. Antónelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; Stanley A. Wal, Reg. No. 26,432; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973 and Carl I. Brundidge, Reg. No. 29,621 to prosecute and transact all business connected with this application and any related United States application and international applications. Please direct all communications to the following address:

Antonelli, Terry, Stout & Kraus Suite 1800 1300 North Seventeenth Street Arlington, Virginia 22209 Telephone: (703) 312-6600 Fax: (703) 312-6666

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| . ^ ^ #                              | (Full Name)                           |                 | (Signatu <u>re</u> )                  |
|--------------------------------------|---------------------------------------|-----------------|---------------------------------------|
| Date 1997, 3, 18 Inventor            | Hitoshi MIWA                          | Aditorhi        | · Jawa                                |
| Residence Same as Post Office        | Address                               | Citizenship Jaj | pan                                   |
| Post Office Address 271-3, Shin-mach | ni, Ome-shi, Tokyo, C                 | Japan           |                                       |
| Date 1997. 3. 18 Inventor            | Hiroaki KOTANI                        | Hiroaki         | Lotani                                |
| Residence Same as Post Office        | Address                               | Citizenship Jaj | pan                                   |
| Post Office Address 5-519-9, Tomoda- | -machi, Ome-shi, Toky                 | yo, Japan       |                                       |
| DateInventor_                        |                                       |                 |                                       |
| Residence                            |                                       | Citizenship     |                                       |
| Post Office Address                  | ·                                     |                 |                                       |
| Date Inventor_                       | ·                                     | · .             | <u>-</u> , .                          |
| Residence                            |                                       | Citizenship     |                                       |
| Post Office Address                  |                                       |                 |                                       |
| Date Inventor_                       |                                       |                 |                                       |
| Residence                            |                                       | Citizenship     |                                       |
| Post Office Address                  |                                       |                 |                                       |
| Date Inventor_                       |                                       |                 |                                       |
| Residence                            |                                       |                 |                                       |
| Post Office Address                  |                                       |                 |                                       |
| Date Inventor_                       |                                       |                 |                                       |
| Residence                            |                                       | Citizenship     |                                       |
| Post Office Address                  |                                       |                 |                                       |
| Date Inventor_                       | · · · · · · · · · · · · · · · · · · · |                 |                                       |
| Résidence                            |                                       | Citizenship     | · · · · · · · · · · · · · · · · · · · |
| Post Office Address                  |                                       |                 |                                       |
| Date Inventor_                       |                                       |                 |                                       |
| Residence                            |                                       | Citizenship     |                                       |
| Post Office Address                  |                                       |                 | <del></del>                           |
| DateInventor_                        |                                       |                 |                                       |
| Residence                            |                                       | Citizenship     |                                       |
| Post Office Address                  |                                       |                 |                                       |